

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **ARAI, Youichi, et al.**

Serial Number: **Not Yet Assigned**

(§371 of International Application Number PCT/JP2004/008688)

Filed: **December 21, 2005**

For. **METHOD AND APPARATUS FOR JUDGING DETERIORATION OF  
BATTERY**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 21, 2005

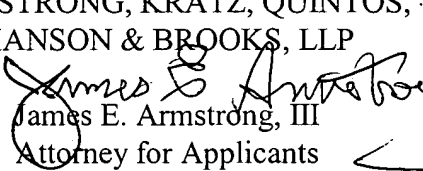
Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and  
Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed  
international search report.

A copy of each of the references, except for U.S. patent publication, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please  
charge Deposit Account No. 01-2340.

Respectfully submitted,

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JEA/aoa  
Atty. Docket No. **050811**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
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**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449, References (4) and International Search Report

10/561792

APPROPRIATE PTO 21 DEC 2009

<b>INFORMATION DISCLOSURE STATEMENT PTO-1449</b>	Atty. Docket No. <b>050811</b>	Serial No. <b>New Application.</b>
	Applicant(s): <b>ARAI, Youichi, et al.</b>	
	Filing Date: <b>December 21, 2005</b>	Group Art Unit: <b>Not yet assigned</b>

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	6,317,697 B1	T. Yoshikawa et al.	11/13/01	702	63
_____	AB	2001/0022518 A1	K. Asakura et al.	09/20/01	324	426
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_____	AD					

### FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
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_____ AF	2001-119862	04/27/01	Japan
_____ AG	7-183050	07/21/95	Japan
_____ AH	2003-132959	05/09/03	Japan
_____ AI			

### OTHER DOCUMENTS

_____	AJ			
_____	AK			
<table border="1"> <tr> <td>Examiner</td> <td>Date Considered</td> </tr> </table>			Examiner	Date Considered
Examiner	Date Considered			